Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 22 Oct 2020 until 23:59 on Friday 23 Oct 2020

Forecast Issued on Wednesday 21 Oct 2020 at 15:14 by Met Office Aberdeen

Confidence: High confidence for an unsettled outlook for the next 5 days with gales and heavy rain at times. Lower confidence in timing of rainfall.

Headline for Thursday 22 Oct 2020: A wet and windy morning, drier and brighter later.

Mountain weather hazards on Thursday 22 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Drizzle	Cloudy	Cloudy	Dull
Precipitation probability							
40%	60%	60%	40%	30%	20%	20%	20%

Forecast for Thursday 22 Oct 2020

Weather: An area of rain moves east across Scotland on Thursday morning with some strong winds for a time. Weather conditions will be quite poor during the morning with heavy rain and poor visibility, precipitation is likely to be wintry on munro tops. Later the rain will become lighter and clear most ranges by lunchtime. By late afternoon there may be a few breaks in the cloud and the odd sunny spell particularly in the west around Loch Tay and the Ochils. Over the hills around Loch Muick and Glenshee the cloud may not lift and clear so readily.

Chance of cloud free mountain/hill tops above 800m: In the morning just a 10% chance with cloud bases around 500ft, cloud will gradually lift and break with a 70% chance of cloud free tops by mid afternoon although the higher munros are unlikely to clear.

Visibility: Visibility will be very poor in the morning during the rain and snow however it will become moderate or even good in places by late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 22 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/15 N	16/21 N	26/33 N	27/34 N	19/24 N	10/13 N	5/8 S	13/17 SW	19/25 S
900	7/10 N	9/14 N	18/25 N	20/27 N	14/20 N	9/12 N	5/7 S	9/13 SW	14/20 S
600	4/8 N	5/12 N	13/23 N	14/24 N	9/16 N	6/9 NW	2/4 S	5/11 SW	7/16 S
300	4/10 N	6/14 NW	12/25 N	12/25 N	8/18 N	5/10 NW	1/4 W	3/7 SE	4/10 SW
Glen	5/11 N	6/13 NW	12/25 N	12/25 N	9/19 N	4/9 NW	2/4 SW	2/4 S	4/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/1	4/-1	2/-4	1/-6	0/-6	0/-4	-0/-3	0/-5	-1/-7
900	6/4	6/2	4/-1	3/-3	2/-3	2/-1	2/-0	2/-2	1/-4
600	7/6	7/6	6/2	4/0	4/1	4/2	4/3	4/2	3/0
300	9/9	9/8	8/5	7/4	7/5	7/6	6/6	6/5	5/4
Glen	10/9	10/9	9/6	8/5	8/6	8/7	7/6	7/6	6/5
Freezing Level*	1900m	1800m	1600m	1300m	1200m	1100m	1100m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Becoming quite windy for a time in the morning as the rain moves across the area, some strong gusts are likely in heavier showers. The winds will be northerly in the morning and it will feel very cold. Winds becoming southwesterly and easing later so losing some of the wind chill.

Forecast for Friday 23 Oct 2020

Weather: Another band of rain is expected to push east across Scotland on Friday morning, this will move through quite quickly and is not expected to be as heavy as Thursday's rain. It will be dry with sunny intervals for a time before showers develop on Friday afternoon. Showers will be more frequent on western ranges around Glen Lyon and Ben Lawers, the east will see very few showers. Showers are likely to be hail or snow on the higher munro tops.

Maximum wind: Southwesterly 15-20 mph with gusts around 25-30mph.

Chance of cloud free mountain/hill tops above 800m: 40% in the morning, bases will be around 5-600ft increasing to 80% in the afternoon.

Visibility: Poor for a time in the morning as the rain band pushes east but becoming mainly good in the afternoon except in showers.

Temperature: **Glens:** Plus 10 Celsius
At 800m: Plus 2 Celsius.
Freezing level: Around 1000m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved